Remarks

The above Amendments and these Remarks are in reply to the Office Action mailed March 28, 2003.

No fee is due for the addition of any new claims.

The specification has been amended to correct errors in spelling and syntax. No new matter has

been added.

Claims 1-46 were pending in the Application prior to the outstanding Office Action. The Examiner

restricted the claims of the application and notice of such in a telephone conversation with the attorney,

Sheldon R. Meyer, on March 20, 2003. The election, without traverse of Group I, claims 1-41 is hereby

affirmed and the non-elected claims have been cancelled herewith. Applicants reserve the right to re-present

the non-elected claims by filing a divisional application directed thereto. It is also confirmed that the

inventorship need not be amended due to the cancellation of the non-elected claims.

I. REJECTION UNDER 35 U.S.C. §102(B) OVER NICHOLS ET AL. (U.S. PAT. 5,361,766)

Claims 1, 2, 7, 8, 13-16, 21, 22, 28, 29, 34-37

The Examiner rejected claims 1, 2, 7, 8, 13-16, 21, 22, 28, 29 and 34-37 under 35 U.S.C. §102(b) as

being anticipated by Nichols. The Applicants respectfully traverse the rejection of claims 1, 2, 7, 13-15, 21,

22, 28, 29 and 34-37.

The Examiner argues that Nichols "discloses a device that has an elongated body (2) with a tapered

curved tip (22) on one end...the curved tip has a first diameter that gradually increases in one dimension to

a second diameter." The Applicants submit that Nichols fails to disclose a "curved tip...the diameter of the

...curved tip gradually and continuously increases from a first diameter to a second diameter" (Emphasis

added) as recited in claims 1, 7, 14, 21, 28, 29 and 35.

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Referring to FIGs. 2, 4 and 6, Nichols illustrates a bone probe having a "distal end 22 [that] flattens

into a blade-like portion 26 with a blunt tip 27 for piercing a pedicle." See col. 2, lines 42-44. The probe

disclosed in Nichols tapers from a shaft 20 to the blade-like portion 26, but the curved blade-like portion 26

itself has a substantially constant thickness. The tapering does not continue to the end of the instrument.

Nichols fails to disclose a "curved tip...the diameter of the...curved tip gradually and continuously increases

from a first diameter to a second diameter" as recited in claims 1, 7, 14, 21, 28, 29 and 35.

Since Nichols fails to disclose all of the features of claims 1, 7, 14, 21, 28, 29 and 35, Nichols cannot

anticipate claims 1, 7, 14, 21, 29 and 35 under 35 U.S.C. §102(b). Dependent claims have at least the features

of the independent claim from which they ultimately depend; therefore, Nichols cannot anticipate dependent

claims 2, 13, 15, 22, 34, 36 and 37 under 35 U.S.C. §102(b). Accordingly, the Applicants respectfully request

the withdrawal of this rejection.

II. REJECTION UNDER 35 U.S.C. §103(A) OVER NICHOLS

Claims 3-6, 9-12, 17-20, 23-26, 30-33 and 38-41

The Examiner rejected claims 3-6, 9-12, 17-20, 23-26, 30-33, and 38-41 are rejected under 35 U.S.C.

§ 103(a) as being unpatentable over Nichols. The Applicants respectfully traverse the rejection of claims 3-6,

9-12, 17-20, 23-26, 30-33 and 38-41.

The Examiner argues that Nichols "includes all the limitations of the claims, but does not explicitly

state the size of the curved tip dilator." For the reasons given above in Section I and II, the Applicants submit

that Nichols fails to teach or suggest a "curved tip...the diameter of the ...curved tip gradually and

continuously increases from a first diameter to a second diameter" (Emphasis added) as recited in claims

1, 7, 14, 21, 28, 29 and 35.

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Since Nichols fails to teach or suggest all of the features of claims 1, 7, 14, 21, 28, 29 and 35, Nichols

cannot render claims 1, 7, 14, 21, 29 and 35 obvious under 35 U.S.C. §103(a). Dependent claims have at least

the features of the independent claim from which they ultimately depend; therefore, Nichols cannot render

obvious dependent claims 3-6, 9-12, 17-20, 23-26, 30-33 and 38-41 under 35 U.S.C. §103(a). Accordingly,

the Applicants respectfully request the withdrawal of this rejection.

III. REJECTION UNDER 35 U.S.C. §103(A) OVER NICHOLS IN VIEW OF ZUCHERMAN ET AL.

(U.S. PAT. 5,836,948)

Claim 27

The Examiner rejected claim 27 under 35 U.S.C. § 103(a) as being unpatentable over Nichols in view

of Zucherman. The Applicants respectfully request cancellation of claim 27.

IV. NEW CLAIMS

Claims 47-53

Applicants respectfully submit that new claims 47-53 are allowable over the prior art.

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V. CONCLUSIONS

In light of the above, it is respectfully submitted that all of the claims now pending in the subject patent application should be allowable, and a Notice of Allowance is requested. The Examiner is respectfully requested to telephone the undersigned if he can assist in any way in expediting issuance of a patent.

The Commissioner is authorized to charge any deficiency or credit overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

Date: 5/14/03

Bv:

Sheldon R. Meyer Reg. No. 27,660

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